DISCLOSURE STATEMENT TRANSMITTAL

Tó Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/501,42
Filing Date	JULY 13, 2004
First Named Inventor	
	BERNARDUS H.W. HENRIKS
Group Art Unit	2872
Examiner Name	FAYEZ G. ASSAF
Attorney Docket Number	NL020534

, ,	Please charge any required fee under §1.17(i) or §1.17(p) \$180.00 or any other required fee (except the issue fee) to Account No. 14-1270.						
1.	☐ I certi	I certify that these documents were first cited in any communication from a foreign Patent Office in a ounterpart foreign application not more than three (3) months ago.					
2.	I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.						
	Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.						
	A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.						
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).						
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.						
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).						
The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:							
X cited in the specification or considered in drafting the specification of this application;							
previously submitted or cited in the parent application (or in a related patent application Ser. Nofiling date							
cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
Ma (2 :		MICHAEL E. BELK					
Name (Prir	it rype)		Registration N	o. (Attorney/Agent)	33,357		
Signature		Malen Wed	Date	8-4.09	5		
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner For Peterts							
P.O. BOX 1 Name (Prin	450 Alexandra	I, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Offi	ce tel. # :		on the date below:		
Signature			Date	65.			
		Moen Chisoc		8-4-0	(-		

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

orsons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Under the Paperwork

Substitute for form 1449/PROPAGE

(Use as many sheets as necessary)

 Application Number
 10/501,422

 Filing Date
 JULY 31, 2004

 First Named Inventor
 B. HENDRIKS

 Art Unit
 2872

 Examiner Name
 FAYEZ G. ASSAF

Complete if Known

Sheet 1 Attorney Docket Number of 1 NL020534 **U. S. PATENT DOCUMENTS** Examiner Cite No.1 **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (If known)} Figures Appear ^{US-} 5,526,338 A 6-1996 HASMAN EREZ US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-IIS. US-US-

	1 011	FORE	IGN PATENT DOC	UMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
			MM-DD-YYYY	Topicalit of Office Bocument		Te
		JP 2001/209966 A	8-2001			
		EP 00203066.6	8-1985	CLEMENT		
		JP 2001 174614	6-2001			╆╌
		JP 2001 195769	7-2001			
		JP 2001 43559	2-2001			┢
		WO 02/21522 A	3-2002	KPENV		<u> </u>

Examiner	
	Date
Signature	
	Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Transation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO INFORMATION DISCLOSURE **Application Number** 10/501,422 **Filing Date** JULY 13, 2004 STATEMENT BY APPLICANT **First Named Inventor B. HENDRIKS** Art Unit 2872 (Use as many sheets as necessary) **Examiner Name** FAYEZ G. ASSAF Attorney Docket Number Sheet 1 NL020534 of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		G. Bouwhuis et al., "Principles of Optical Disc Systems", pp. 75-80, (Adam Hilger 1995), ISBN 0-85274-785-3 (will be submitted later)	
,			
,,			
-			

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.